

## FEATURES

### Security Types

ATOM Money Market Trading supports a wide variety of money market debt types and structures ranging from overnight commercial paper to direct-issued floating rate or medium term securities.

ATOM handles:

- Commercial Paper
  - 3(a)(3) and 4(2) programs
  - Asset-backed Paper
  - ECNs
  - Euro, Canadian, and Japanese Commercial Paper
  - Floating Rate Commercial Paper
- Certificates of Deposits
  - IAM, Fixed/Floating, Periodic
- Medium Term Notes
- Floating Rate Notes
- Structured Notes with Embedded Options
- Bank Loans and Time Deposits

### Extensive Investor Management and Analytics

ATOM tracks all aspects of investor (customer) related information—whether for settlement, limit monitoring, marketing, performance, or sales purposes. The system includes comprehensive analysis functionality to track and monitor investor purchasing activity. Both direct and dealer placed programs are supported.

### Electronic Trading

ATOM provides direct connections to *Bloomberg*<sup>TM</sup> and other electronic trading platforms, allowing the secure entry of trade execution requests directly by institutional investors.

### Real-time Liquidity Management

ATOM includes liquidity management support by displaying trade issuance and cash funding position information in real-time, organized according to the funding trader's exact requirements.

### Comprehensive Life Cycle Trade Administration

ATOM automates the complete money market trade life cycle—from needs management and funding to final maturity. ATOM supports:

- Same day, reg, circle, and back-dated trades
- Full/partial prepayments and buybacks
- DTC, book entry, and physical trades
- Cancellations, re-orders, and reverses
- Automatic creation of cash flows and accounting for issued trades

### Key Features

- Broad money market instrument coverage
- Integrated sales and marketing support
- Enhanced straight-through processing
- Seamless connection with electronic trading portals
- Real-time position management
- Multicurrency, multi-entity architecture

### Straight Through Processing

ATOM is designed to optimize *straight through processing* (STP) by providing automated interfaces to:

- Leading market data providers
- Electronic trading and other trading systems
- Multiple general ledger/ERP systems
- Cash management and payment systems
- Bank issuing and payment systems

### Extensive Reporting

ATOM includes a robust reporting package with reports for:

- Investor Marketing/Sales Management
- Trade Administration
- Trade Settlement
- Cash & Positioning
- Accounting
- Portfolio Analytics/Performance

## Global Processing

*ATOM's global processing* architecture provides multi-entity, multicurrency, and multi-center functionality in one system. Multi-center capability is licensed separately.

## COMPONENTS

*ATOM Money Market Trading* includes the following components:

### Position Monitors

*ATOM Position Monitor* modules provide a real-time view of needs, funding, and maturity position data. Information is shown in Microsoft Excel™, allowing unlimited user customization and flexible data integration.

### Rate Management

The *ATOM Rate Manager* supports the electronic distribution of program offering rates to trading portals as well as the application and control of rates during execution.

### Trade Administration

*ATOM Trade Manager* modules automate trade:

- Capture and calculation
- Limit management
- Exception processing
- Inquiries and trade lookup
- Settlement
- Maturity management

### Investor Management and Marketing

*ATOM Counterparty Manager* tracks all aspects of purchaser counterparty related information, whether the counterparty is an end investor, bank, or dealer. It tracks settlement, limit, marketing, buying preferences, and individual contact information. The *Counterparty Manager* analyzes historical trade data in order to calculate purchasing analytics for each investor.

### Bank Settlement and Cash Management

*ATOM Bank Settlement Manager* offers a real-time interface between *ATOM* and the Issuing and Payment Agent bank in order to settle money market trades and provide depository settlement status information.

## E-Trade

The *ATOM E-Trade* module provides a secure and automated straight through processing interface between electronic trading portals such as Bloomberg, allowing investors to purchase money market instruments online.

## Portfolio Benchmarking and Analytics

*ATOM* provides portfolio management and performance benchmarking reporting, allowing funding managers to track issuance rates against user-defined or industry benchmarks.

## Setup and Security

*ATOM* includes a full security and customization facility, ensuring secure processing, separation of responsibilities, and a complete modeling of company legal entity structure.

## Flexible Reporting

In addition to *ATOM's* report writer, *ATOM* provides point-and-click export to Microsoft Excel and supports many third-party reporting and business intelligence packages.

### Other *ATOM*™ Products

- Structured Debt Management
- Investment Management
- Affiliate and Intercompany Loans
- Fee Management
- Swaps & Foreign Exchange
- Cash Management & In-house Banking
- Securitization
- Loan Administration and Syndications



FINANCIAL SCIENCES